

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES PATENT APPLICATION

☒ Original

☐ Supplemental

☐ Substitute

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a United States patent is sought on the invention entitled

MGLUR5 ANTAGONISTS FOR THE TREATMENT OF PAIN AND ANXIETY

the specification of which:

☒ is attached hereto.

☐ was filed on _____ as Application No. _____
(day/month/year)

and, if this box (☐) contains an *

☐ was amended on _____
(day/month/year)

☐ was filed as Patent Cooperation Treaty international Application No. _____
_____ on _____
(day/month/year)

and, if this box (☐) contains an *

☐ entered the national stage in the United States and was accorded Application No. _____

and, if this box (☐) contains an *

☐ was amended, subsequent to entry into the national stage, on _____
(day/month/year)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above and, if this application was filed as a Patent Cooperation Treaty international application, by any amendments made during the international stage (including any made under Patent Cooperation Treaty Rule 91, Article 19 and Article 34).

I acknowledge my duty to disclose all information which is known by me to be material to the patentability of this application as defined in 37 C.F.R. § 1.56.

I hereby claim the benefit under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below and under 35 U.S.C. §365(a) of any Patent Cooperation Treaty international application(s) designating at least one country other than the United States listed below and have also listed below any foreign application(s) for patent or inventor's certificate and Patent Cooperation Treaty international application(s) designating at least one country other than the United States for the same subject matter and having a filing date before that of the application the priority of which is claimed for that subject matter:

COUNTRY/REGION (OR P.C.T.)	APPLICATION No.	FILING DATE (day/month/year)	PRIORITY CLAIMED	
Great Britain	9821503.1	02/10/1998	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under 35 U.S.C. § 119 (e) of any United States provisional application(s) listed below:

APPLICATION NO.	FILING DATE (day/month/year)
-----------------	---------------------------------

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and under 35 U.S.C. §365(c) of any Patent Cooperation Treaty international application(s) designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in said prior application(s) in the manner required by the first paragraph of 35 U.S.C. §112, I acknowledge my duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date(s) of the prior application(s) and the national or Patent Cooperation Treaty international filing date of this application:

United States Application No.	United States Filing Date (day/month/year)	Status (Pending, Abandoned or U.S. Patent No.)	International Application No. and Filing Date (day/month/year)
09/220813	23/12/1998	Pending	
		Pending	PCT/EP 99/07239 30/09/1999

I hereby appoint the registered practitioners associated with Customer No. 001095, respectively and individually, as my attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

If these brackets contain an X [X], I hereby authorize the registered practitioners associated with Customer No. 001095 and any others acting on my behalf to take any action relating to this application based on communications from the Patents and Trademarks Division of Novartis Pharma AG, Basle, Switzerland, or an affiliate thereof or a successor thereto, without direct communication from me.

Please address all communications to the address associated with Customer No. 001095, which is currently Thomas Hoxie, Novartis Corporation, Patent and Trademark Department, 564 Morris Avenue, Summit, NJ 07901-1027.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole
or first joint inventor **Hans ALLGEIER**

Inventor's signature _____ Date _____
(day/month/year)

Residence **79541 Lörrach, Germany**

Citizenship **Germany**

Post Office Address **Lichsenweg
2079541 Lörrach
Germany**

IMPORTANT: Before this declaration is signed, the patent application (the specification, the claims and this declaration) must be read and understood by each person signing it, and no changes may be made in the application after this declaration has been signed.

Full name of second joint inventor, if any **Nicholas David COSFORD**

Inventor's signature _____ Date _____
(day/month/year)

Residence **San Diego, California 92122, USA**

Citizenship **Great Britain**

Post Office Address **7161 Rock Valley Court
San Diego, California 92122
USA**

Full name of third joint inventor, if any **Peter Josef FLOR**

Inventor's signature _____ Date _____
(day/month/year)

Residence **4053 Basel, Switzerland**

Citizenship **Germany**

Post Office Address **Thiersteinallee 83
4053 Basel
Switzerland**

Full name of fourth joint inventor, if any **Fabrizio GASPARINI**

Inventor's signature _____ Date _____
(day/month/year)

Residence **4415 Lausen, Switzerland**

Citizenship **Switzerland**

Post Office Address **Weiherhofstrasse 10
4415 Lausen
Switzerland**

Full name of fifth
joint inventor, if any **Conrad GENTSCH**

Inventor's signature _____ Date _____
(day/month/year)

Residence **4102 Binningen, Switzerland**

Citizenship **Switzerland**

Post Office Address **Schafmattweg 33
4102 Binningen
Switzerland**

Full name of sixth
joint inventor, if any **Stephen D. HESS**

Inventor's signature _____ Date _____
(day/month/year)

Residence **San Diego, CA 92129, USA**

Citizenship **USA**

Post Office Address **9466 Vervain St.
San Diego, CA 92129
USA**

Full name of seventh
joint inventor, if any **Edwin Carl JOHNSON**

Inventor's signature _____ Date _____
(day/month/year)

Residence **San Diego, California 92129, USA**

Citizenship **USA**

Post Office Address **13240 Gunner Drive
San Diego, California 92129
USA**

Full name of eighth
joint inventor, if any **Rainer KUHN**

Inventor's signature _____ Date _____
(day/month/year)

Residence **79540 Lörrach, Germany**

Citizenship **Germany**

Post Office Address **Josef-Pfeffer-Weg 7
79540 Lörrach
Germany**

Full name of ninth joint
inventor, if any **Mark TRICKLEBANK**

Inventor's signature _____ Date _____
(day/month/year)

Residence **68128 Village-Neuf, France**

Citizenship **Great Britain**

Post Office Address **6, rue Marie et Pierre Curie
68128 Village-Neuf
France**

Full name of tenth
joint inventor, if any **Laszlo URBAN**

Inventor's signature _____ Date _____
(day/month/year)

Residence **NI47ET London, Great Britain**

Citizenship **Great Britain**

Post Office Address **Chandos Av.
NI47ET London
Great Britain**

Full name of eleventh
joint inventor, if any **Mark Andrew VARNEY**

Inventor's signature _____ Date _____
(day/month/year)

Residence **San Diego, California 92129, USA**

Citizenship **Great Britain**

Post Office Address **13202 Thunderhead St.
San Diego, California 92129
USA**

Full name of twelfth
joint inventor, if any **Gönül VELİÇELEBİ**

Inventor's signature _____ Date _____
(day/month/year)

Residence **San Diego, California 92130, USA**

Citizenship **USA**

Post Office Address **4688 Tarantella Lane
San Diego, California 92130
USA**

Full name of thirteenth
joint inventor, if any **Katharine WALKER**

Inventor's signature _____ Date _____
(day/month/year)

Residence **London SW 11 1HE, Great Britain**

Citizenship **Canada**

Post Office Address **Flat1, 143 Battersea Rise
London SW 11 1HE
Great Britain**